



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#13
Revo. / P.atty
5.29.03

APPLICATION NUMBER: 09/996,187
 FILING DATE: November 27, 2001
 FIRST NAMED INVENTOR: McCarthy, et al. ASSIGNEE: Focus Technologies, Inc.
 EXAMINER NAME: Not yet assigned ART UNIT: 1645
 FOR: FUNCTIONAL PROTEIN EXPRESSION FOR RAPID CELL-FREE PHENOTYPING

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REVOCATION AND NEW POWER OF ATTORNEY
FOR PATENT APPLICATION

With regards to the United States utility patent application, the specification of which was filed on November 27, 2001 having United States Serial No. 09/996,187;

I am the:

- ☐ Applicant/inventor; or
☒ Assignee of record of the entire interest. In accordance with 37 C.F.R 3.73(b) I certify that to the best of my knowledge the assignment was recorded with the United States Patent and Trademark Office

☐ at Reel and Frame no. ; or

☒ for which a copy is attached.

I hereby revoke all previous powers of attorney given in the above captioned case.

I hereby appoint the attorneys and/or agents associated with Greenberg Traurig, LLP, customer number:



35893

PATENT TRADEMARK OFFICE

to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all telephone calls to Michel Morency, Ph.D. at telephone number 617-310-6000 and, address all correspondence to:



35893

PATENT TRADEMARK OFFICE

Signature:

Name of Applicant/Assignee:

Date:

Laurence R. McCarthy
 Laurence McCarthy, Ph.D.
 May 12, 2003

ASSIGNMENT

We, **Laurence McCarthy, Lilly Kong, Tang Shao and Xin Su**, the undersigned, hereinafter referred to as the ASSIGNOR, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to **Focus Technologies, Inc.**, a corporation, with offices at **13665 Dulles Technology Drive, Suite 200, Herndon, VA 20171** and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

FUNCTIONAL PROTEIN EXPRESSION FOR RAPID CELL-FREE PHENOTYPING

filed with the U.S. Patent and Trademark Office on **November 27, 2001** and assigned Serial No. **09/996,187**, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date:

Laurence McCarthy
Signature of: Laurence McCarthy

State of VIRGINIA
Country of FAIRFAX

Subscribed and sworn to before me this 9th day of May 2003.

[Signature]
Notary Public
My commission expires 12/31/2006

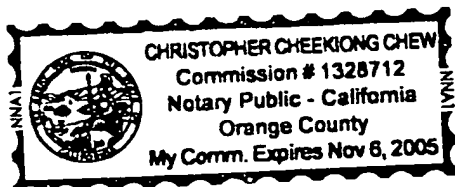
Date: May 8, 2003

Lilly V. Kong
Signature of: Lilly Kong

State of CALIFORNIA
Country of ORANGE

Subscribed and sworn to before me this 08th day of May, 2003.

[Signature]
Notary Public
My commission expires Nov 06, 2005



Date:

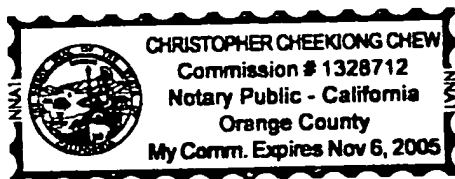
5/8/03

Signature of: Tang Shao

State of CALIFORNIA

Country of ORANGE

Subscribed and sworn to before me this 08th day of MAY, 2003.



Notary Public

My commission expires Nov 06, 2005.

Date:

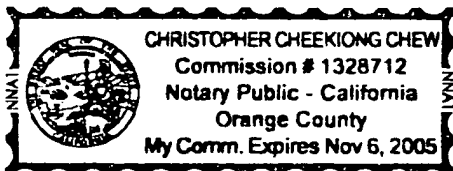
5/8/03

Signature of: Xin Su

State of CALIFORNIA

Country of ORANGE

Subscribed and sworn to before me this 8th day of MAY, 2003.



Notary Public

My commission expires Nov 06, 2005.